

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	23204	random near number near generat\$4	US-PGPUB; USPAT	OR	ON	2007/12/31 12:36
L8	7	7 with clock\$4 with entropy	US-PGPUB; USPAT	OR	ON	2007/12/31 12:50
L9	2	8 and @ad<"20000630"	US-PGPUB; USPAT	OR	ON	2007/12/31 12:50
L10	110	clock\$4 with entropy	US-PGPUB; USPAT	OR	ON	2007/12/31 12:50
L11	29	7 same 10	US-PGPUB; USPAT	OR	ON	2007/12/31 12:50
L12	3	11 and @ad<"20000630"	US-PGPUB; USPAT	OR	ON	2007/12/31 12:51
L13	1771	7 with (entropy clock\$3)	US-PGPUB; USPAT	OR	ON	2007/12/31 12:51
L14	516	13 and @ad<"20000630"	US-PGPUB; USPAT	OR	ON	2007/12/31 12:51
L15	37	14 and state adj machine	US-PGPUB; USPAT	OR	ON	2007/12/31 12:52
S1	485	(708/250).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:36
S2	7	(("4316055") or ("4613901") or ("5020106") or ("5195136") or ("5509073") or ("5673319") or ("6061449")).PN.	USPAT; USOCR	OR	OFF	2007/02/12 22:37
S3	213	(380/210).CCLS.	USPAT; USOCR	OR	OFF	2007/02/12 22:37
S4	54467	state adj machine	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/12 22:37
S5	749	(state adj machine) and cipher	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/12 22:38
S6	1	("6477252").PN.	USPAT; USOCR	OR	OFF	2007/02/12 22:38
S7	396	((state adj machine) and cipher) and random adj number	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/12 22:38
S8	82	state adj machine with random adj number	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/13 09:03
S9	14	pseudo adj random adj number adj generator.ti.	USPAT	OR	ON	2007/02/12 22:39
S10	143	(clocking shifting) same cipher	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/12 22:39
S11	1045	(cipher encipher decipher) and (state adj machine finite adj state adj machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/12 22:39

## EAST Search History

S12	2008	separate with (chip circuit) and (PRNG RNG PRN pseudo adj random adj number random adj number)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/12 22:39
S13	231	((cipher encipher decipher) and (state adj machine finite adj state adj machine)) and (separate with (chip circuit) and (PRNG RNG PRN pseudo adj random adj number random adj number))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/12 22:39
S14	19	(authentication adj unit) and state adj machine	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/12 22:40
S15	210	embed and circuit and (encryption encrypt decryption decrypt encipher decipher cipher) and (random adj number) and authentication and state adj machine	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/12 22:40
S16	463	(linear adj feedback adj shift adj register LFSR) and cipher	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/12 22:40
S17	587	(380/46).CCLS.	USPAT; USOCR	OR	OFF	2007/02/12 22:41
S18	233	(380/262).CCLS.	USPAT; USOCR	OR	OFF	2007/02/12 22:41
S19	1	("5910907").PN.	USPAT; USOCR	OR	OFF	2007/02/13 08:44
S20	1	("6067359").PN.	USPAT; USOCR	OR	OFF	2007/02/12 22:41
S21	6	("5105376"   "5867409"   "6014408"   "6014446"   "6240432"   "6263082").PN. and clock	USPAT	OR	ON	2007/02/12 22:41
S22	1	("6731758").PN.	USPAT; USOCR	OR	OFF	2007/02/12 22:42
S23	224	((continu\$ near3 clock\$) and video) and (cipher\$ encrypt\$ scrambl\$)) and @ad<"20000630"	USPAT	OR	ON	2007/07/13 13:35
S24	50	((continu\$ near3 clock\$) same video) and (cipher\$ encrypt\$ scrambl\$)) and @ad<"20000630"	USPAT	OR	ON	2007/02/12 22:42
S25	1171	(FABER near ROBERT LEE near DAVID TRAW near BRENDAN GRAUNKE near GARY).in.	US-PGPUB; USPAT	OR	ON	2007/02/12 22:43
S26	22	("3798360" "4316055" "4613901" "4641102" "4953208" "5020106" "5195136" "5509073" "5590194" "5621799" "5673319" "5680131" "5825879" "5852472" "5862150" "5940509" "6005940" "6061449" "6167136" "6452959" "6466669" "6477252").PN.	US-PGPUB; USPAT	OR	ON	2007/02/13 08:45
S27	21550	random near number near generat\$4	US-PGPUB; USPAT	OR	ON	2007/07/13 13:33
S28	245286	output near (bit byte data)	US-PGPUB; USPAT	OR	ON	2007/07/13 13:34
S29	868	S27 same S28	US-PGPUB; USPAT	OR	ON	2007/07/13 13:34
S30	348	S29 and @ad<"20000630"	US-PGPUB; USPAT	OR	ON	2007/07/13 15:23
S31	105	S30 and video	US-PGPUB; USPAT	OR	ON	2007/07/13 15:23
S32	28	S29 same video	US-PGPUB; USPAT	OR	ON	2007/07/13 13:36
S33	14	S32 and @ad<"20000630"	US-PGPUB; USPAT	OR	ON	2007/07/13 15:23

## EAST Search History

S34	30	S27 same S28 same cipher\$	US-PGPUB; USPAT	OR	ON	2007/07/13 15:23
S35	11	S34 and video	US-PGPUB; USPAT	OR	ON	2007/07/13 15:23
S36	2	S35 and @ad<"20000630"	US-PGPUB; USPAT	OR	ON	2007/12/31 12:47